PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 60469-085	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)			
International application No.	International filing date (day/mon				
PCT/US03/03801	07 February 2003 (07.02.2003)	13 December 2002 (13.12.2002)			
International Patent Classification (IPC) or national classification and IPC					
IPC(7): B 66 B 21/00 and US Cl.: 198/330	0	•			
Applicant					
OTIS ELEVATOR COMPANY					
Examining Authority and is	s transmitted to the applicant ac				
2. This REPORT consists of a total of sheets, including this cover sheet.					
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). These annexes consist of a total of sheets.					
This report contains indicat	ions relating to the following ite	ems:			
I Basis of the repo	ent of report with regard to nove invention ent under Article 35(2) with regations and explanations supportions cited a the international application ons on the international application	lty, inventive step and industrial applicability gard to novelty, inventive step or industrial ing such statement			
Date of submission of the demand	Date o	of completion of this report			
09 July 2004 (09.07.2004)	02 Dec	02 December 2004 (02.12.2004)			
Name and mailing address of the IPEA/US Mail Stop PCT, Atm; IPEA/US	Author	Authorized officer			
Commissioner for Patents P.O. Box 1450	A Woseph	Goseph Valenza			
Alexandria, Virginia 22313-1450 acsimile No. (703) 305-3230 Telephone No. (703) 308-1113					
form PCT/IPEA/409 (cover sheet)(July 199)					

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.	
PCT/US03/03801	

I.	Basi	is of the report
1.	With	regard to the elements of the international application:*
	\boxtimes	the international application as originally filed.
	\boxtimes	the description:
		pages 1-16 as originally filed
		pages NONE, filed with the demand pages NONE, filed with the letter of
	\boxtimes	the claims:
		pages 17-19 as originally filed
		pages NONE, as amended (together with any statement) under Article 19
		pages NONE , filed with the demand
	\square	pages NONE, filed with the letter of
		the drawings: pages 1-13 as originally filed
		pages NONE , filed with the demand
		pages NONE , filed with the letter of
		the sequence listing part of the description:
		pages NONE, as originally filed
		pages NONE , filed with the demand pages NONE , filed with the letter of
2.	With	regard to the language, all the elements marked above were available or furnished to this Authority in the
	iangi	lage in which the international application was filed, unless otherwise indicated under this item
	Thes	e elements were available or furnished to this Authority in the following language which is:
	\square	the language of a translation furnished for the purposes of international search (under Rule23.1(b)).
	님	the language of publication of the international application (under Rule 48.3(b)).
	Ш	the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).
3.	With	regard to any nucleotide and/or amino acid sequence disclosed in the international application, the national preliminary examination was carried out on the basis of the sequence listing:
	\Box	contained in the international application in printed form.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority in written form.
		furnished subsequently to this Authority in computer readable form.
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
		The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.
4.	\boxtimes	The amendments have resulted in the cancellation of:
		the description, pages <u>NONE</u>
		the claims, Nos. NONE
		the drawings, sheets/fig NONE
5.	\neg	
		This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
11113	report	ement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in a "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). It is believed to the placement sheet containing such amendments must be referred to under item 1 and annexed to this report.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/US03/03801

STATEMENT		
Novelty (N)	Claims 1-15	YE
	Claims NONE	NC
Inventive Step (IS)	Claima I IS	YE
inventive step (13)	Claims I-15 Claims NONE	210
	Ciamis <u>NONE</u>	
Industrial Applicability (IA)	Claims 1-15	YE
	Claims NONE	NC
ims 1-15 meets the criteria set out in PCT Article nade or used in industry.	e 33(4), and thus has industrial applicability becau	se the subject matter claimed c
NEW CITATIONS		

Form PCT/IPEA/409 (Box V) (July 1998)